INDIANAPOLIS NATIONAL BANK Designated United States Depository. Corner Room, Odd Fellows' Hall.

THEO. P. HAUGHEY, Pres't. E. E. REXFORD Cash

CONDITION OF THE MARKETS

An Upward Tendency in Grain Values and Wheat Gains Over a Cent.

Corn and Oats Show Strength Not Founded or Sympathy Alone-Fair Trading and Little Excitement on the Advance.

MONEY, STOCKS AND BONDS.

Hardening of the Eastern Money Markets Begins to Affect Speculation. NEW YORK, Sept. 18.-Money on call was easy at 3@6 per cent., the last loan be-

ing made at 3, closing offered at 212. Prime mercantile paper, 5@7 per cent. Sterling exchange was quiet but fairly steady at \$4.844 for sixty-day bills and \$4.88 for demand.

The total sales of stocks to-day were 156,-440 shares, including the following: Atchison, 5,550; Delaware, Lackawanna & Western, 5,581; Louisville & Nashville, 4,910; Missouri Pacific, 6,185; Northern Pacific preferred, 28,900; Reading, 15,600; St. Paul, 18,210; Union Pacific, 3,700.

The stock market was again quite dull, while its temper underwent a change from strong to weak, and while fluctuations were still confined to the smallest fractions in most of the list, the final changes are generally in the direction of lower figures. All the speculative interest seemed to be concentrated in Northern Pacific preferred and St. Paul, and the advertisement inviting the stockholders to join in putting through the funding scheme did much to make the first named a leader. St. Paul was adversely affected by the uncertainty of the rate situation in the West, as were all the granger stocks, and its fine showing of earnings for the second week in September fell flat from that cause. About the only other prominent movements in the market were advances in Tennessee

Coal and the weakness in Cotton Oil. The strength of yesterday lasted over until this morning, and the opening was made at advances extending to 12 per cent. in the general list and 1 per cent. in Northern Pacific preferred. This was for the most part due to heavy buying for foreign account at the start, and, except the rise of 1 per cent. in Tennessee Coal, the further advances were confined to fractional amounts, even in Northern Pacific preferred. The last named stock soon reacted and before noon the rest of the list followed, realizations being invited by the high prices of the forenoon, and the hardening rates for money inducing further bear attacks. When well into the afternoon the downward movement came more pronounced, and more animation was shown in the weak stocks, with Northern Pacific preferred, St. Paul and Cotton Oil leading the decline. The weak-ness in the last named is said to be due to an effort to market a block of the stock. The market again dropped into intense dullness, and finally closed dull and weak at about the lowest prices of the day. The unlisted department contributed 20,513 shares. The final changes of the day are for fractions only, and declines are in the

majority.
Railroad bonds were dull and, while rather firm in the forenoon, became weak with the share list later in the day, and most of the important final changes are in the direction of lower prices. The sales were only \$825,000, of which the Milwankee. Lake Shore & Western extension fives contributed \$150,000, being the only active issue on the list. Evansville & Terre Haute consels lost 4, at 119; Louisville, New Albany & Chicago firsts 2, at 117; San Francisco fives 2, at 104, and South Carolina

Governments were dull and steady. State bonds were dull and firm. Closing quotations were:

NEW YORK, Sept. 18.—Bar silver, 934c. Four per ct. reg. . 127 C., St. L. & P. . . 15½
Four per ct. coup..128 C., St. L. & P. pref. 38
Four and a½s reg. 105¾ Clev'd & Col'mb's
Four and a½s coup105¾ Fort Wayne . . . 158
Pacific 6s of '95. . . 118 Illinois Central . . . 11678 Louisiana st'pd 4s. 90 | I., B. & W..... Mutual Union 6s. .10158 Michigan Central.. 91 8t.L. & I. M. gen. 5s 89 O. & Mississippl... 230 8t.L. & S. F. gen.m.119 O. & M. pref...... 92 Adams Express 149 | Peoria, D. & E 22 Alton & T. H. 48¹2 Pittsburg 158
Alton & T. H. pref. 105 Pullman Palace 181²4
American Express116 U. S. Express 89 hes. & Ohio 2312 W., St. L. & P...... C. & O. pref. 1sts. 65 W., St. L. & P. pref. 324 C. & O. pref. 2nds. 394 Wells & Fargo Ex. 138 Chicago & Alton...128 Western Union..... 864 C., B. & Q.........1084

TRADING AT CHICAGO.

The Ups and Downs of the Market, with the Range in Prices of Leading Articles.

CHICAGO, Sept. 18.—The wheat market was more active and stronger with the undertone decidedly bullish and the feeling nervous. Fluctuations were again narrow and trading to a large extent local, though there was more buying for foreign account reported both here and at New York. Opening figures here for the leading futures were 4c above yesterday's closing, and by moon the market had gradually climbed up another 12c, or to 7912c for December and 8318@83140 for May. No excitement attended the advance, for the news that came over the wires was so favorable to holders that a higher range of prices was inevitable and the local scalping crowd were not long in shifting to the bull side. Speculative offerings were at no time large. Outside markets were all stronger, New York and St. Louis averaging nearly 1c higher, with cash wheat in St. Louis doing better. This was one of the strongest features of the market here to-day. At no time during the day did prices get below outside quotations of yesterday, and the final closing range was at the top, being 78@11sc higher for the day. A fair trade was reported in corn and the feeling prevailing was somewhat firmer.

The market opened a shade better than the closing yesterday, was steady for a time, then advanced 3sc, eased off 1sc, ruled tirm, and closed 14@3sc higher than yesterday.

There was a little more bullish sentiment on the near futures; still there was considerable selling of October around 3334c, and also May at 341sc. The better tone was influenced some by the advance in wheat, and also the moderate estimated receipts and cold weather. Transactions were mainly local and fluctuations narrow. The feature of the oats market was the strength and advance of 4c in the near futures, due to an increased demand from "shorts" and light offerings. The more deferred futures were quiet and a shade firmer. The trading was only moderate in mess pork, and the feeling was easy. Prices exhibited very little change. Trading was chiefly in November and January. A light trade was reported in lard. Prices without material change. There was only a moderate trade in short ribs. Prices exhibited very little change. Leading futures ranged as follows:

Options.	Open'g.	Highest.	Lowest.	Closing.
Wheat-Oct	7758	7778	7712	7779
Dec	79	7958	79	7958
Year	7718			7738
May	8258		8258	
Corn-Oct	3212		3238	
Nov	3238		****	3214
Dec	3134	32	313	
May	337s			
Oats-Oct	1938	1958	1938	1959
Dec	1978	****	***	1978
May	2258	****		2234
Pork-Oct	\$11.00	\$11.25	\$11.00	\$11.10
Nov	9,25	9.2719	The second secon	9.20
Jan	9.1212	9.15	9.0719	
Lard-Oct	5.90	5.90	5.8712	
Year	5.70	****		5.75
Jan	5.75	2000	*****	5.75
Sh't ribs-Oct.	4.85	4.85	4.8212	4.8219

Jan..... 4.65 4.6219 Cash quotations were as follows: Flour steady to firm and unchanged. No. 2 spring wheat, 7712c; No. 3 spring wheat, 672 70c; No. 2 red, 771ge; No. 2 corn, 3234@327ge; No. 2 oats, 193;@191ge; No. 2 rye, 411ge; No. 2 bar-ley, nominal; No. 1 flax-seed, \$1.281g; prime timothy-seed, \$1.30; mess pork, per bbl, \$11.20@12.25; lard, per lb, 6@6.0212e; short-rib sides (loose), 5.05@5.10c; dry-salted shoulders (boxed), 4.5712@4.50c; short-clear

sides (boxed), 5.25@5.8712c; whisky, dis-tillers' finished goods, per gal, \$1.02. On the Produce Exchange, to-day, the butter market was unchanged. Eggs, 16

@1612c.
Receipts—Flour, 21,000 brls; wheat, 145,000 bu; corn, 426,000 bu; oats, 209,700 bu; rye, 25,000 bu; barley, 86,000 bu. Shipments—Flour, 21,000 brls; wheat, 124,000 bu; corn, 207,000 bu; oats, 245,000 bu; rye, 4,000 bu; barley, 40,000 bu; barley, 42,000 bu.

AT NEW YORK.

Ruling Prices in Produce at the Seaboard's Commercial Metropolis. NEW YORK, Sept. 18 .- Flour-Receipts, 18,808 packages; exports, 5,060 brls, 5,645 sacks. The market was steady and fairly active; sales, 26,050 brls. Corn-meal steady and more active; yellow Western, \$2.45@

Wheat-Receipts, 146,200 bu; exports, 19,-117 bu; sales, 1,600,000 bu futures, 68,000 bu spot. The spot market was dull, 12@340 higher, and strong; No. 2 red, 8334@84140 elevator, 84@8514c affoat, 84@8514c f. o. b.; No. 3 red. 8012c; ungraded red. 79@87c; steamer No. 2 red, 8012c; steamer No. 3 red, 7612c. Options were moderately active, 58@ 7sc higher, and firm, with "shorts" covering and exporters buying; No. 2 red, Sep-

ering and exporters buying; No. 2 red, September, \$4\superscript{1}\subseta \text{3}\subseta \text{4}\subseta \text{4}\subset

The spot market was firm and moderately active. Options were firmer and dull; September, 26³sc; October, 26¹s@26¹4c, closing at 26¹4c. November, 26³s@26 9-16c, closing at 26¹2c; spot No. 2 white, 28¹2@29c; mixed Western, 24@29c; white Western, 28@38c; No. 2 Chicago, 28¹4c.

Hay weak and quiet.

Hops weak. Coffee Options opened steady and closed | few on sale; market quiet at no material ch easy at 5 points down. Sales, 26,250 bags, including, September, 15.70@15.75e; October, 15.70e; November, 15.80c; December, 15.75@15.80c; January and February, 15.75@ 15.80c; March, May and June, 15.80@15.85c; spot Rio quiet; fair cargoes, 1934c.

Sugar-Raw firm but quiet; refined steady and in good demand. Molasses-Foreign nominal; New Orleans dull. Rice in moderate demand and steady. Tallow easy. Rosin quiet and steady. Eggs firm for choice; Western fresh, 1914 @20c. Receipts, 1,228 packages.

Pork more active; mess, inspected, \$12.25 @12.75; mess, uninspected, \$12.25; extra prime, \$10.25@10.50. Cut meats firm and more active; sales 30,000 hs pickled bellies, 12 fbs, 634@678c; 9 fbs, 734c; 3,000 pickled shoulders, 414c; pickled hams, 1014@1012c. Middles quiet and firm; short clear, 5.62c. Lard-Near by stronger, other months easier and quiet; sales Western steam, 6.35c; September, closing at 6.31c; October, 6.27c; November and December, 6.13c asked; January, 6.14c asked; February, 6.15c bid;

Butter in good demand and tirm for fine Western dairy, 9@1212c; Western creamery, 11@2212c. Cheese quiet and firm; Western, 634 a 8c.

TRADE IN GENERAL.

Quotations at St. Louis, Philadelphia, Baltimore, Cincinnati and Other Points.

ST. LOUIS, Sept. 18.—Flour quiet, dull and unchanged. Wheat higher. The market was firm and the tendency upward, with an increased demand and few sellers, and the close was very firm at an advance of 78 21c. No. 2 red, cash, 78 4c regular; September, 78 42 78 3c. closed at 78 3c bid; October, 77 12 27 73 4c, closed at 77 4c bid; December, 78 12 27 9 4c, closed at 79 3c bid; the year, 77 14c, closed at 77 3c bid; May, 82 34 20 83 1cc. closed at 83 1cc. bid. Carp. higher: No. 2 831sc, closed at 831sc bid. Corn higher; No. 2 mixed, cash, 294 2301sc; October, 301s 23014c, closed at 303sc bid; December, 29c, closed at 29c bid; the year, 28% 287sc, closed at 28% id; May, 31%311sc, closed at 31%311sc asked. Oats better; No. 2, cash, 18c; May, 228s 2312c; October, 18c bid. Ryc-No. 2, 3814 3812c. Barley quiet; Minnesota, 65c. Hay unchanged. Bran, 4112% 43c. Flaxseed firmer at \$1.26%1.2612. Butter unchanged. Eggs firmer at 14@1412c for good stock. Corn-meal, \$1.65 a 1.70. Whisky, \$1.02. Provisions steady. Pork, \$11.62 2. Lard nominal; prime steam, 5.75c. Dry-salt meats—Shoulders. 4.50 @4.62 loc; longs and ribs, 5.25c; short clear, 5.87 loc. Bacon—Boxed shoulders, 5.12 loc; longs and ribs, 5.75 @5.80c; short clear, 5.90 @6c. Receipts—Flour, 6,000 brls; wheat, 61,000 bu; corn, 28,000 bu; oats, 44,000 bu; rye, 2,000 bu; barley. 17,000 bu. Shipments—Flour, 9,000 brls; wheat, 15,000 bu; corn, 14,000 bu; oats, 21,000 bu; rye, 1,000 bu; barley. 2,000 bu; oats, 21,000 bu; rye, 1,000 bu; barley. 2,000 bu; oats, 21,000 bu; rye, 1,000 bu; barley. 21,000 bu; rye, 1,000 bu; barley, 2,000 bu. PHILADELPHIA, Sept. 18.—Flour fairly steady. Wheat quiet but firmer; No. 2 red, in Washington-street elevator, 80c; No. 2 red, regular in export elevator, 79½c; No. 2 red, September, 79¼a79¾c; October, 80æ80½c; November, 81¼æ81½c; December, 82½æ82¾c. Corn—Options quiet but firm; car lots firmer, but demand light; No. 2 mixed and high mixed, in grain depot, 41½; No. 2 mixed, in Twentieth-street elevator, 41c; No. 2 vellow, on track, 42c; street elevator, 41c; No. 2 yellow, on track, 42c; No. 2 mixed, September, 40½@41c; October, 40½@41c; November, 41@41½c; December, 39½@40½c. Oate—Car lots steadier; No. 2 mixed, 23c; No. 3 white, 24 25c; No. 2 white, regular, 26½ 27c; options, quiet and steady; No. 2 white, September, 26 26½c; October, 27¼ 27½c; November, 28¼ 28¾c; December, 29@294c. Butter-Fancy stock very scarce, tending upward and in good demand; lower grades, dull; Pennsylvania creamery, extra, 22c; Pennsylvania prints, extra, 25@28. Eggs-Choice stock in moderate supply: steady and in fair demand; Pennsylvania firsts, 21c. Receipts—Flour, 2,700 brls; wheat, 7,200 bu; corn, 31,400 bu; oats, 14,600 bu. Shipments—Wheat, 800 bu; corn, 56,500 bu; oats, 11,600 bu.

BALTIMORE, Sept. 18.—Wheat—Western firmer; No. 2 winter red, spot and September, 7942794c; October, 7942794c; December, 82582827gc. Corn—Western firm; mixed, spot, 40240 sc; September, 40240 4c; October, 404 240 sc; November, 403 sc; year, 394c; January, 39239 4c. Oats fairly active; Western white, 25227 sc. Kye very steady at 50252c. Hay steady and firm; prime to choice timothy, \$13@13.50. Provisions steady; mess pork, \$12.50. Butter firm; Western packed, 10@14c; creamery, 19@20c. Eggs irregular at 17@18c. Coffee quiet; Rio, fair, 19½c. Receipts-Flour. 4,000 brls; wheat, 18,000 bu; corn, 23,000 bu; cats, 11,000 bu. Shipments-Flour, 5,000 brls; wheat, 16,000 bu. Sales-Wheat, 160,000 bu;

corn, 60,000 bu. MINNEAPOLIS, Sept. 18.—Wheat—Receipts, 176 cars; shipments, 53 cars. The tone of the market was strong from the first and sellers immediately put up prices another 190 on the theory that all the grain would be needed at once. Millers held off, and before showing much desire for wheat managed to pick up some at yesterday's prices. The latter range of sales was about 19c above Tuesday. Most sales were local accounts. Closing quotations: No. 1 hard, September, 77%; October, 78c; December, 79%; on track, 79c. No. 1 Northern, September, 74%; October, 75c; December, 77%; on track, 76c; No. 2 Northern, September, 70c; October, 71c; December, 73c; on track, 70@73c.

CINCINNATI, Sept. 18.—Flour steady. Wheat in fair demand; No. 2 red, 77c. Receipts 1,700 bn; shipments, 5,600 bu. Corn scarce and firm; No. 2 mixed 36c. Oats steady; No. 2 mixed, 22c. Rye firm; No. 2, 45c. Pork steady at \$11.37½. Lard quiet at 5.80c. Bulk meats steady; short ribs, 5.1212. Bacon easy; short clear, 6.25c. Whisky active and firm; sales 1.048 brls finished goods on a basis of \$1.02. Butter stronger; fancy creamery, 23 @ 25c; choice dairy,

TOLEDO, Sept. 18.—Wheat dull but firm; cash and September, 784c; October, 79c; December, 814c. Corn steady; cash, 35c. Oats quiet; cash, 204c. Clover-seed active and steady; cash and September, \$4.05; November, \$4.124c; December, \$4.174c; January, \$4.20. Receipts—Wheat, 47,200 bu; corn, 32,400 bu; oats, 3.000 bu; rea, 1.300 bu. Shipments—Wheat 3,000 bu; rye, 1,300 bu. Shipments-Wheat, 16,400 bu; corn, 65,200 bu; rye, 17,200 bu. DETROIT, Sept. 18 .- Wheat-No. 1 white, cash, 81c; No. 2 red, cash, September and October, 80c; December, 815c. Corn—No. 2, cash, 3512c; September and October, 35c. Oats—No. 2, cash, 2112c; No. 2 white, cash, 2314c. Receipts—Wheat, 32,200 bu; corn, none; oats, 4,000 bu.

NEW YORK, Sept. 18.—Cotton dull; middling plands, 11 5-16c; middling Orleans, 11 9-16c; ales, 162 bales. Futures closed barely steady. Sales, 86,400 bales. September, 11c; October, 10.47c; November, 10.17c; December, 10.08c; January, 10.00c; February, 10.14c; March, 10.20c; April, 10.26c; May, 10.32c; June, 10.38c;

NEW ORLEANS, Sept. 18.—Cotton firm; middling, 10 11-16c; low middling, 10 7-16c; good ordinary, 95c; net receipts, 2,991 bales; gross, 3,285 bales; exports coastwise, 4,290 bales; sales, 2,800 bales; stock, 25,157 bales. LIVERPOOL, Sept. 18.—Cotton quiet, but firmer: middling, 64d. Sales, 6,000 bales, of which 500 bales were for speculation and export, and included 4,500 bales American.

NEW YORK, Sept. 18.—Petroleum opened steady at \$1.00\(^1\)e, and after a slight reaction and recovery became dull and remained so until the close, which was dull at 99\(^7\)e. Stock Exchange opened at \$1.00\(^1\)e; highest, \$1.00\(^1\)e; lowest, 99\(^3\)e; elosing, 92\(^7\)ec. Consolidated Ex-

change opened at \$1.00; highest, \$1.0012; lowest, \$1.00; closing, \$1.0014. Total sales, 403,000 brls. Turpentine nominally 48@4812c. OIL CITY, Sept. 18.—National Transit certificates opened at \$1.00\(^1\)s; highest, \$1.00\(^5\)s; lowest. \$1.00; closed at \$1.00. Sales, 123,000 brls; clearances, 208,000 bris; charters, 51,547 brls; shipments, 82,761 brls; runs, 40,116 brls. PITTSBURG, Sept. 18.—Petroleum dull but steady; National Transit cert deates opened at \$1.00's, and closed at \$1.00; highest, \$1.00's; lowest, \$1.00.

CLEVELAND, Sept. 18.—Petroleum quiet; standard white, 1105, 712c. SAVANNAH, Sept. 18.—Turpentine firm 45c bid. WILMINGTON, Sept. 18 .- Turpentine firm at CHARLESTON, Sept. 18 .- Turpentine firm at

Dry Goods.

NEW YORK, Sept. 18.—The market at first hands continues steady and of firm tone, with an upward lock in the case of bleached cottons. Weak spots in Southern cotton goods are mending. The market was unchanged to-day. Jobbers are cutting some, but not to any unusual degree, prices being generally well maintained.

Metals. NEW YORK, Sept. 18.—Pig-iron steady. Copper dull and unchanged. Lead quiet and steady; domestic, 4c. Tin less active and heavy; Straits, 21.75c.

LIVE STOCK.

Cattle in Light Supply and Steady-Hogs Moderately Active at Lower Prices.

INDIANAPOLIS, Sept. 18. CATTLE.-Receipts, 300; shipments, 80. The supply was light for Wednesday, and the offerings were mostly of butcher grades. The market

8	man were money of butterer grades. Zacament
i	was steady at about the same prices.
ì	Export grades \$4.20@4.50
i	Good to choice shippers 3.65@4.10
ì	Fair to medium shippers 3.00 @ 3.50
į	Common shippers 2.35@2.75
į	Feeders, 900 to 1,050 tbs 2.75@3.10
ľ	Stockers, 500 to 800 lbs 2.00 @ 2.60
ì	Good to choice heifers 2.50 a 3.00
ı	Common to medium helfers 1.60 @ 2.25
į	Good to choice cows 2.40@2.75
ř	Fair to medium cows 1.75@2.20
i	Common old cows 1.00@1.60
í	Bulls, good to choice shippers 2.1022.50
ì	Bulls, common to fair feeders 1.50@2.00
5	Veals, common to choice 3.00@4.25
į	Milkers, per head
i	HogsReceipts, 4,150; shipments, 2,200.
i	Quality fair; market moderately active at lower
i	
ì	prices, closing steady; all sold.
ı	Light\$4.40@4.50
i	Mixed 4.20@4.40
ı	Heavy 4.00@4.20
ı	SHEEPReceipts, 300; shipments, 200. But
а	DREATReceipts, out, suipments, 200. Dut

 Good to choice shippers
 \$4.20@4.50

 Fair to medium shippers
 3.65@4.10

 Stockers, common to good
 3.25@3.75

NEW YORK, Sept. 18.—Beeves—Receipts, 58 car-loads for the market, 46 car-loads for home trade city slaughterers direct and 135 car-loads for exportation. Early saies were at full former prices, but the feeling was a trifle weak before the finish and offerings were barely closed out. Native steers, \$3.4024.65 \$\phi\$ 100 hs; Texas and range cattle, \$3.10@4.35. Calves-Receipts, 1,840. Market fairly steady for all sorts, with sales at \$5@8 \$ 100 hs for

veals and at \$2.25@3.25 for grassers and butter-Sheep—Receipts 11,600. Market firm for both sheep and lambs and all sold. Sheep, \$3.50@5.25 per 100 ms; lambs, \$5@7.12½, with one car-load at \$7.25.

Hogs—Receipts, 6,400; nearly all for slaught-erers direct. The few sales alive were at \$4.50@ 5.10 per 100 ms, and the feeling is reported steady. KANSAS CITY, Sept. 18.—The Live Stock Indicator reports: Cattle—Receipts, 5,279; shipments, 3,377. The market was steady to strong and more active for choice natives and grass range steers; Texas and Indian cows steady; native cows weak to 5c lower; stockers and feeding steers steady. Good to choice corn-fed steers, \$4 \alpha 4.25; common to medium, \$2.90 \alpha 3.80; stockers and feeding steers, \$1.60 \$\varphi 3.10\$; cows, \$1.35 \$\varphi 2.50\$; grass range steers, \$1.60 \$\varphi 2.70\$. Hogs—Receipts, 6,296; shipments, 1,257. The market was active and firm to 5c higher. Good to choice light, \$4.1712@4.2713; heavy and mixed,

Sheep-Receipts, 184; shipments, 173. The market was steady. Good to choice muttons, \$3.25@3.75; stockers and feeding sheep, \$2@3. EAST LIBERTY, Sept. 18.—Cattle—Receipts, 560; shipments, 440. The market was slow at Monday's prices. Prime, \$4.15.24.25; fair to good, \$3.50.24; common, \$2.75.23.25; stockers, \$2.25.2.75. Five car loads of cattle shipped

to New York to-day.

Hogs-Receipts, 2,500; shipments, 2,000. The market was weak. Light Yorkers, \$4.70@4.80; medium and light Philadelphias, \$4.65@4.70; heavy hogs, \$4.25@4.40. Five car-loads of hogs shipped to New York to-day. Encep-Receipts, 1,600; shipments, 2,000. The market was active. Prime, \$4.50@4.75; fair to good, \$4.25 @4.40; common, \$2 @3; lambs, \$4.50

BUFFALO, Sept. 18.—Cattle—Receipts, 52 car-loads through and 6 car-loads for sale. The market was steady Sheep and Lambs—Receipts, 10 car-loads through and 17 car-loads for sale. The market was active and higher. Good to best sheep, \$4.60 @4.75; fair to good, \$4.15@4.60; common, \$3.75 @4.10; good to best lambs, \$6.15@6.45; fair to good, \$6.26.15; common, \$5.75@6. Hogs-Receipts 14 car-loads through and 35 car-loads for sale. The market was easier; medium and heavy, \$4.10@4.50; mixed, \$4.50@ 4.70; corn-fed Yorkers, \$4.95@5; pigs, \$3.75 @4.25; assorted grassers, \$4.50@4.80.

CHICAGO, Sept. 18.—The Drover's Journal reports: Cattle—Receipts, 14,000; shipments, 4,000. Market stronger; beeves, \$2.90@4.65; stockers and feeders, \$1.90@3; cows, bulls and mixed, \$1.25@3; Texas cattle, \$1.30@3.75.

Hogs—Receipts, 18,000; shipments, 9.500.

Market strong to 10c higher; mixed, \$3.85@ 4.45; heavy, \$3.75@4.15; light, \$4@4.75; skips, \$3.60@4.23 Sheep—Receipts, 9.000; shipments, 1,400. Market strong; natives, \$3.50 \(\alpha 4.70; \) Western, \$3.50 \(\alpha 4.15; \) Texans, \$3.45 \(\alpha 4.10; \) lambs, \$4.40

ST. LOUIS, Sept. 18 .- Cattle-Receipts, 1,800; shipments, 800. The market was strong. Choice heavy native steers, \$4@4.50; fair to good native steers, \$3.75@4.10; stockers and feeders, \$2 @ 2.50; range steers, \$2.20 @ 3.50. Hogs-Receipts, 3,300; shipments, 500. The market was slow. Fair to choice, \$3.800 4.05; packing, \$3.75@4; light, fair to best, \$4.10

Sheep-Receipts, 900; shipments, 200. The market was steady. Fair to choice, \$3.30@4.20. CINCINNATI, Sept. 18.—Cattle—Receipts, 1,350; shipments, 130. The market was heavy. Sheep-Receipts, 900; shipments, 200. The market was firm. Lambs firm at \$176.25. Hogs-Lower; common and light, \$3.25@4.50; packing and butchers', \$4.10@4.30. Receipts, 3.260; shipments, 600.

INDIANAPOLIS MARKETS.

Trade Steadily Improving Under the Favorable Weather Conditions. INDIANAPOLIS, Sept. .8

Merchants report a decided improves out in business the last few days, the const weather doubtless having much to do with the improvement, while on all lines af goods firm prices prevail. Dry-goods men report a number of buyers in to-day, and that they purchased bills, which showed that they looked for a brisk fall trade. Boot and shoe men, as well, were quite busy. Grocers are having only a fair trade. A belief prevails among the retail men that coffees and sugars, in the not distant future. are to be lower, and they purchase only to meet immediate requirements. Then the scarcity of sugars is such that the wholesale men do not press sales. The lightness in supply, it is believed, is only temporary. and has not as yet affected an advance in prices. Druggists are having a good trade, and prices on most articles rule strong. The hide men are quite busy, but doing work for small pay, so low are prices. In the produce markets there is a good deal of activity. Fruits of all kinds are in lighter supply and tirmer, unless it be grapes. Vegetables, as well, are firmer in tone. Eggs and poultry are both in stronger position than last week, on a lighter supply and in-creasing demand. Seldom are eggs as scarce as at this season of the year, and there is no indication of an early break in the market. Butter is still plenty and cheap. The unli-ers report the demand for flour as having improved, but prices continue disappointing. In other markets there is little new

GRAIN. The local wheat market took on a little better shape to-day, and on 'Change the bidding showed that a stronger feeling prevailed. The reports of a stronger market elsewhere helped matters as well. The corn market continues rather flat no one seems to want anything but mixed grades at fair prices. Oats are in fair request. Bids on 'Change to-day ruled as follows:

Wheat—No. 2 red, 75 \$\vec{x}\$76c; No. 3 red, 70 \$\vec{x}\$710 rejected. 64c for poor, up to 69 \$\vec{x}\$70c for choice samples, the ruling figures being 66 \$\vec{x}\$67c; September, 75c; October, 75c. Corn—No. 1 white, 33½ @34c; No. 2 white, 33 @ 33½c; No. 3 white, 33c; No. 2 yellow, 31c; No. 2 mixed, 32½@33c; No. 3 mixed, 32@32½c; ear. 04-2000, Mo. 0 3140330. Oats-No. 2 white, 2212@2319c; No. 3 white, 21@2119c; No. 2 mixed, 20c; rejected, 17@19c; unmerchantable, 15@16c.

Bran—Local dealers are bidding \$8.2508.50. Shippers are bidding \$7.7508.

Hay—The demand is good; receipts small;

Timothy, choice, \$11; No. 1, \$11@11.10; No. 2, \$9; prairie, No. 1, \$7@8.

Jobbing-Trade Price List. CANNED GOODS. Peaches—Standard 3-pound, \$2.25@2.50; 3-pound seconds, \$1.65@1.75. Miscellaneous—Blackberries, 2-pound, \$0@90c; raspberries, 2-pound, \$1.15@1.30; pineapple, standard, 2-pound, \$1.40@2.50; seconds, 2-pound, \$1.10@1.20; cove oysters, 1-pound, full weight, 95c@\$1; light, 65@75c; 2-pound, full, \$1.70@1.80; light, 90c@\$1; string beans, 85@95c; Lima beans, \$1.20@1.30; peas, marrowfat, \$1.20@1.40; small, \$1.50@1.75; lobsters, \$1.85@2; red cherries, 95c@1.10; strawberries, \$1.20@1.30; salmon (bs), \$1.90@2.50.

Anthracite, \$6.75@7 P ton; Jackson lump, \$4 P ton; nut, \$3.50; Brazil block, \$3.50 P ton; nut, \$3; Pittsburg, \$4 P ton; nut, \$3.75; Raymond and Winifrede, \$4 P ton; nut, \$3.75; Duggar lump, \$3.75 P ton; nut, \$2.75; Island City lump, \$3.25 P ton; nut, \$3; Highland lump, \$3 P ton; nut, \$2.50; Piedmont and Blossburg, \$5 P ton; Indiana caunel, \$5 P ton; gas-house coke, 11c P bu, or \$2.75 P load; crushed coke, 12c P bu, or \$13 P load. COAL AND COKE. DRY GOODS.

BLEACHED SHEETINGS—Blackstone AA, 7%c;
Ballou & Son, 7½c; Chestnut Hill, 6c; Cabot 4-4,
½c; Chapman X, 6½c; Dwight Star S, 8%c;
Fruit of the Loom, 8%c; Lonsdale, 8½c; Linwood,
8c; Masonville, 8%c; New York Mills, 10½c; Our
Own, 5%c; Pepperell, 9-4, 22c; Pepperell, 10-4,
24c; Hills, 8c; Hope, 7½c; Knight's Cambric,
8c; Lonsdale Cambric, 10c; Whitinsville, 33inch; 6½c; Wamsutta, 10½c.

Brown Sheeting—Atlantic A, 7¼c; Boott C,
6c; Agawam F, 5½c; Bedford R, 5c; Augusta,
5½c; Boott AL, 7c; Continental C, 6¾c; Dwight
Star 8c; Echo Lake, 6½c; Graniteville EE, 6½c;
Lawrence LL, 5¾c; Pepperell E, 7¼c; Pepperell
R, 6¾c; Pepperell 9-4, 20c; Pepperell 10-4, 22c;
Utica 9-4, 22½c; Utica 10-4, 25c; Utica C, 4½c,
Ginghams—Amoskeag, 6¾c; Bates, 6½c; Gloucester, 6¼c; Glasgow, 6c; Lancaster, 6¾c; Ranelman's, 7½c; Renfrew Madras, 8½c; Cumberland, 6c; White, 6½c; Bookiold, 9½c.

Grain Bags—American, \$16.50; Atlantic, \$18;
Franklinville, \$18; Lewiston, \$18; Ontario,
\$16.50; Stark A, \$21.

Paper Cambrics—Manville, 6c; S, S, & Son,
6c; Masonville, 6c; Garner, 6.

Prints—American iancy, 6½c; Allen's fancy,
6½c; Allen's dark, 6c; Allen's pink, 6½c; Arnold's, 6½c; Berlin solid colors, 6c; Cocheco,
6½c; Conestoga, 6c; Dunnell's, 6c; Eddystone,
6½c; Conestoga, 6c; Dunnell's, 6c; Conestoga, 6c;
Greenwich, 5½c; Knickerbocker, 5½c; Mallory
pink, 6½c, Prices on dress styles irregular; de
pends on pattern.

Tickings—Amoskeag ACA, 12½c; Conestoga B BLEACHED SHEETINGS-Blackstone AA, 7%c;

ends on pattern.
Tickings—Amoskeag ACA, 121cc; Conestoga B

F, 15c; Conestoga extra, 13½c; Conestoga B Medal 14c; Conestoga CCA. 12c; Conestoga Gold Medal 14c; Conestoga CCA. 12c; Conestoga AA, 10c; Conestoga X, 9c; Pearl River, 12c; Falls OBO, 32-inch, 13½c; Methuen AA, 12½c; Oak-land A, 6½c; Swift River, 6½c; York, 32-inch, 12½c; York, 30-inch, 10½c.

Alcohol, \$2.22@2.30; asafætida, 15@20c; alum, 4@5c; camphor, 30@33c; cochineal, 50@55c; chloroform, 38@40c; copperas, brls. \$3@3.50; cream tartar, pure, 30@35c; indigo, 80@81c; licorice, Calab., genuine, 30 \$45c; magnesia, carb., 2-oz, 25 \$35c; morphine, P. & W., \$\psi\$ oz, \$2.80; madder, 12 \$\varphi\$14c; oil, castor, \$\varphi\$ gal, \$1.25 \$2.80, madder, 12@14c; oil, castor, \$\pi\$ gal, \$1.25 @1.30; oil, bergamot, \$\pi\$ \$\mathbb{B}\$, \$\$3@3.25; opium, \$3.25@3.35c; quinine, P.&W., \$\pi\$ oz, 39@44c; balsam copatba, 60@65c; soap, Castile, Fr., 12@16c; soda, bicarb., 44@6c; salts, Epsom, 4@5c; sulphur, flour, 4@6c; saltpetre, 8@20c; turpentine, 58@62c; glycerine, 25@30c; idodide potass., \$2.40 @2.50; broinide potass., 40@42c; chlorate petash, 25c; borax, 10@12c; cinchonidia, 12@15c; carbolic acid, 45@50c.

QUINCES—\$2.50 \$\tilde{p}\$ bush; inferior stock, \$1.50. CRANBERRIES—\$2.50 \$\alpha\$ bush.
OILS—Linseed oil, raw. 62c \$\alpha\$ gal; boiled, 65c; coal oil, legal test, 94 \$\alpha\$14c; bank, 40c; best straits, 50c, Labrador, 60c; West Virginia, lubricating, 02 \$\alpha\$30c; miners', 65c, Lard Oils, No. 1,50 \$\alpha\$55c; do, extra, 65 \$\alpha\$70c. WHITE LEAD-Pure, 7c.

FOREIGN FRUITS. Raisins, California London layer, new, \$2.50@ 2.75 \$\Phi\$ box; Californ'a, loose, muscatelle 3-crown, \$1.80 \$\pi 2\$ \$\Phi\$ box; Valencia, new, \$3.90 \$\Phi\$ \$\pi\$; citron, \$24 \$\pi 260 \$\Phi\$ \$\pi\$; currants, \$6.70 \$\Phi\$ \$\pi\$. Bananas—\$1.25 \$\pi 2.25 \$\Phi\$ bunch, Oranges—Imperial \$5.50 \$\pi\$ \$\Phi\$ box; Choice, \$7.50 \$\pi 8\$. Figs, \$12 \$\pi 140\$, Prunes—Turkish, old, \$4\pi 4\pi 4\pi_2c; new, \$5.25\pi_2c. FRUITS AND VEGETABLES.

CANTALEUPS—Per brl, \$202.25, quality governing prices; shipped stock, \$1.50.
Plums—Damsous, \$404.25 \$\text{P}\$ stand; wild, 1.75@2.25 # stand. CELERY-Per bunch, 25@30c. POTATOES-\$1@1.25 ₽ brl. TOMATOES-35@40c ₽ bu. TOMATOES-35@40e P bu. APPLES-Maiden's Blush, \$1.50@1.75 P brl,

CABBAGE-50@60c ₱ brl. PEACHES-No. 1, \$1.25 ₱ 1-3-bu box; No. 2, Cranberries—\$2.50 a 3.50 ₱ bu. Sweet Potatoes—Baltimore, \$3 a 3.50 per brl;

white Southern Queen, \$2.25 per brl; Bermuda red, \$2.25 per brl; Jersey, \$3.75 24 per brl. GRAPES—Concord, 30 235c \$ 10-15 basket; Ives, 20@25c P 10-tb basket; Delaware, 40@50c 10-to basket. PEARS—Bartletts, \$5.50@6 \$\pi\$ brl; Flemish Cauties, \$3.25@4; common, \$1.50@2. QUINCES-\$1.50 P bu. WATERMELONS-\$8@15 ₽ 100.

GROCERIES. 8UGARS—Hards, 878210e; confectioners' A; 8582834e; off A, 8382858e; coffee A, 8142838c, white extra C, 8142834e; extra C, 7782818e; good yellows, 7582778e; fair yellows, 7382758e;

yellows, 7¹4²67³se.

Coffees—Ordinary grades, 19¹4²19³4e; fair, 20²620¹2e; good, 20³4²1³4e; prime, 22³4²23³4e; strictly prime to choice, 23³4²4³4e; fancy green and yellow, 24³4²625³4e; old government Java 3340344c; ordinary Java, 2940304c; imitation Java, 2740284c. Roasted coffees, 115 packages, 234c; Banner, 234c; Lion, 234c; Gates's Champion, 224c; Arbuckle's, 234c. FLOUR SACES—No. 1 drab 4 brl, \$33 \$\psi\$ 1,000; 12 brl, \$17; lighter weight, \$1 \$\psi\$ 1,000 less.

DRIED BEEF—11 \$\pi\$ 13c.

LEAD-612@7e for pressed bars. RICE-Louisiana, 5@7e. SALT-In car lots, 90c; small lots, \$1.00@1.05. Molasses and Syrups—New Orleans molasses, fair to prime, 30 a 40c; choice, 40 a 50c. Syrups,

SHOT-\$1.25@1.30 ₽ bag for drop. SPICES-Pepper, 19@20c; allspice, 12@15c; cloves, 26@30c; cassia, 10@12c; nutmegs, 80@ STARCH-Refined pearl, 24 @3c P h; Champion gloss, 1-th and 3-th packages, 5@512c P h; Twine—Hemp, 12@18c # B; wool, 8@10c; fax, 20@30e; paper, 18e; jute, 12@15e; cotton,

WOODENWARE—No. 1 tubs, \$7,25\$7.50; No. 2 tubs, \$6\$6.50; No. 3 tubs, \$5.25\$5.50; 3-hoop pails, \$1.60\$1.65; 2-hoop pails, \$1.40\$1.45; double washboards, \$2.00\$2.75; common washboards, \$1.40\$1.85; clothes-pins, 50\$85e\$ box.

WOODEN DISHES—Per 100, 1 b, 20c; 2 bs, 25c; 3 ms, 30e; 5 ms, 40c.

BEANS-Choice hand-picked navy, \$2.40@2.50 bu; medium hand-picked, \$2.40@2.50. WRAPPING-PAPER-Light-weight straw, 24 @30 P 15; light-weight rag, 23 @30 P 15; heavy-weight straw, 134 22c V 15; heavy-weight rag, 234 23c P 15; Manilla, No. 1, 8 29c, No. 2, 5 2 26 2c; print paper, No. 1, 6 \$7c; book paper, No. 3, 8. & C., 10 \$11c; No. 2, 8. & C., 8 \$9c; No. 1, 8. & C., 74

IRON AND STEEL. Bar iron (rates), 1.90%2c; horse-shoe bar, 3c, Norway rail rod, Sc; German steel plow-slabs; 4c; American drill steel, 10@12c; Sanderson tool steel, 16c; tire steel, 3c; spring steel, 5c; horse-shoes, \$\Psi\$ keg, \$4.25\alpha 4.50; mule's shoes, \$\Psi\$ keg, \$5.25\alpha 5.50; horse nails, \$\Psi\$ box, \$\Sd\$, \$\So\$; steel 1 als, 10d and larger, \$2.10\alpha 2.35 \$\Psi\$ keg; other e; es at the usual advance; wire nails, \$2.65. LINNERS' SUPPLIES-Best brand charcoal tin, P. 10x14, 14x20, 12x12, \$6.75; IX, 10x14. 13 (20 and 12x12, \$8.50; IC, 14x20, roofing tin, \$5 25; IC, 20x28, \$10.50; block tin, in pigs, 27c; b) bars, 29c. Iron—27 B iron, 3½c; 27 C iron, 5c; galvanized, 60 per cent, discount. zine, 7c. Copper bottoms, 25c. Planished copper, 30c. Solder, 16 # 18c.

LEATHER, HIDES AND TALLOW. LEATHER-Oak sole, 28@33c; hemlock sole, 22@28c; harness, 26@30c; skirting, 30@34c; black bridle, P doz., \$50 #55; fair bridle, \$600 78 \$\psi\$ doz.; city kip, \$60 \alpha 80; French kip, \$85 \alpha 110; city calf-skins, 60c \alpha \$1; French calf-skins,

HIDES-No. 1 green, 4e; No. 2 green, 3e; No. green salt, 5c; No. 2 green salt, 319c; calf same as hides: No. 1 green salt kip, 5c; No. 2 green

LAMBSKINS-40@55c. TALLOW-No. 1, 4e; No. 2, 312c. GREASE-Brown, 212c; yellow, 23c; white,

Oil cake, \$23 P ton; oil meal, \$23.

PROVISIONS. Jobbing Prices-Smoked meats-Sugar-cured hams, 10 to 12 ms average, 12 ge; 15 ms average, 11¹2c; 17¹2 hs average, 11c; 20 hs average, 10³4c; 22 hs average, 10¹2c. English-cured breakfast bacon, light or medium, 11c; shoulders, 10 to 12 hs average, 74c; shoulders, 14 to 16 Bs average, 612c; sweet pickled shoulders, 5c. California hams, light or medium, 7c; dried beef hams and knuckles pieces, 11c. Bacon—Clear sides, 35 to 40 hs average, 74c; clear backs, medium average, 7c; clear bellies, medium weight, 73c; 45 ht average sides and 25ths average backs, 4e average sides and 25 hs average backs, 4c less than above quotations; 20 h average bellies, 4c less. Dry-salt and Pickled Meats—Clear sides (unsmoked), 64c; clear backs (unsmoked), 64c. clear bellies (unsmoked), 7c; bean pork & bri 200 hs, \$14.50; ham or rump pork, bri 200 hs, \$12.00; clear tib sides, 54c belogna—Skin, large or small, 64c; cloth, large or small, 6c. Lard—Pure winter leaf, kettle-rendered, in tierces, 74c; in one-half barrels, 8c; in 50 h cans in 100 h cases 77cc; in 20 h cans in 50-th cans in 100-th cases, 77sc; in 20-th cans in 80-th cases, 8c. Prime Leaf Lard—in tierces, 714c. Hoosier Packing Company Lard—In tierces, 714c; in 50-th cans in 100-th cases, 712c. Prime Steam Lard-6261sc.
Wholesale Prices-Car-load lots-8. P. hams

PRODUCE POULTRY—Hens, 72712c P 15; young chickens, 72712c; hen turkeys, 9c; toms, 5c; roosters, 3c; geese, \$3.80 P doz; ducks, 6c. Eggs—Shippers paying 1312@14c for candled stock; selling from store at 15@16c. BUTTER—Selling prices—Fancy creamery, 162 18c; fair creamery, 13215c; fine dairy, 10212c; good country, 628c, according to the condition in which it is received. Common stock will bring but 4 % 5c per pound.
FEATHERS—Prime geese, 35c P m. mixed duck

BEESWAX-Dark, 18c; yellow, 20c.

10@11c, as to average; S. P. shoulders, 6c, as to average; short-rib sides, dry salt, 6c; prime steam

Wool.—Tub-washed and picked, 33@35c; un-washed mediam and common grades, if in good order, 25c; burry and cotted, 17@20c; fleeco-washed, if light and in good order, 28@30c; burry and unmerchantable, according to their

Clover—Red, choice, 60 m bu, \$4.00 \(\pi 4.35 \); English, choice, \$4.40 \(\pi 4.60 \); white, choice, \$7.40 \(\pi \)
7.75; alsike, \$8.50 \(\pi 9.00 \); alfalfa choice, \$7.75 \(\pi \)
8.00. Timothy—Choice; 45 m bu, \$1.70 \(\pi 1.90 \).
Blue-grass, fancy, 14 m bu, \$1.15 \(\pi 1.30 \). Orchard grass—Extra clean, 14 m bu, \$1.25 \(\pi 1.40 \). Red top—Choice, 14 m bu, 85 \(\pi \) \$1.00. Bird seed—Choice Sicily canary, 5 \(\pi 80 \) \(\pi \) B. Pure German millet, \$0 \(\pi \) \(\pi 1.00 \) \(\pi \) bu; choice Hangarian, \$70 \(80 \) \(\pi \) bu.

F. C. HUNTINGTON & CO., Leading Wholesale and Retail SEED MERCHANTS. 79 & 80 East Market St., Indianapolis.

Clover, Timothy and Blue-Grass THE H. T. CONDE IMPLEMENT CO. The largest wholesale seed house in Indiana. Strictly prime seed a specialty. 76 and 78 West Washington Street,

Telephone 530.

Indianapolis. GRAIN AND SEED MERCHANTS. ABNER L. BACKUS&SONS

18 & 19 Produce Exchange, Toledo, Ohio. Solicit correspondence and consignments, and will make mail and telegraph bids.

Real Estate Transfers. Instruments filed for record in the recorder's office of Marion county, Indiana, for the twentyfour hours ending at 5 P. M., Sept. 18, 1889, as

furnished by Elliott & Butler, abstracters of titles, Hartford Block, 84 East Market street: Charles F. Sayles to James McLeod, lot 19, in McOuat's subdivision of part of the west half of the southeast quarter of section 36, township Frank P. Joyce to Sarah C. Van Horn,
lot 33, in Wilcox's second addition.

Cornelius B. Holloway to Serena H.
Richards, lot 1, in Sharpe's subdivision of lots 35 to 38, in Danforth's

subdivision of the south part of outlot 173.

Jefferson Lingenfelter to Halbert Lingenfelter, part of lots 21, 22 and 26, in Coburn's subdivision of outlot 5,400.00 Nicholas McCarty et al. to Charles W.
Walk, lot 225, in McCarty's subdivision of part of outlot 120.....
Samuel Shank to Mary Martin, part of

outh half of lot 26, in Johnson's heirs' addition..... 350.00 Aurelius J. Joyce, trustee, to Charles Seitz, lot 138. in Hogshire's East 300.00 east addition..... Louis B. Willsey to Thomas Hastings, lot 38, in New Bethel... Elizabeth Dill to Thomas G. Disher, part of lot 12, in Butler's addition 195.00 1,200.00

to College Corner... Henry V. Shepherd to Jacob Schmidt, lot 7, in Michael's subdivision of James 8. Cruse, commissioner, to Ida 1,100.00 Levy, lot 5 and part of lot 6, in Pierce's subdivision of the west part of outlot 27..... The Travelers' Insurance Company to James R. Fry, lot 35, in Downey's Woodland Park addition to Irving-

The Travelers' Insurance Company to Mary A. Shepherd, lot 14, in North-rop & Hustin's addition. Edward Harris to Lucetta Simmons. lot 39, in Seaton's subdivision of block 25, in Johnson's heirs' addi-1,100.00 391, in McCarty's ninth West-side

Boder, lot 2, in Schroer's addition .. 1,000.00 Conveyances, 17; consideration....\$21,403.00

Fall Plowing.

After the corn-cutting is finished up and the fall wheat, rye and grass seeding is done, there is nearly always more or less time before corn gathering that can be used to good purpose in fall plowing. While it is important that the corn should be cribbed as early in the fall as the work can be done, it is not a good plan to commence cribbing until the corn is sufficiently dried to be cribbed without danger of heating. Spring work is always pressing. On most farms, in the spring, there is much to be done and it is very important that all the Dallas, secretary. this reason it is quite an item to get as much done ahead as possible. In order to obtain the best results it is necessary that grass seed and oats should be sown in the spring as soon as the soil is in fit condition to receive the seed. In most cases the earlier-planted corn makes the best growth and will give the largest yield, so that it is an item to get the work done as soon as

One of the principal advantages in fall plowing is the time saved in the spring in the preparation of the soil for the reception of the seed. In many cases a few days saved will enable the work to be done in good season, and this saving may be doubled in case of bad weather coming on. So that the advantage in time saved is sufficient to make it profitable to plow all the land possible in the fall.

Another advantage is that if the land is plowed in the fall and care is properly taken to do the work of running out furrows so that thorough drainage is supplied, the soil will dry out and warm up early, and be in a better condition to prepare in a good tilth for seeding than if left undisturbed. With grass and oats this is a very important item, as usually, with the frost coming out of the ground and the spring rains, the soil is full of moisture, and good drainage is an important item.

During the winter, on the majority of farms, after the corn is all cribbed and the fall plowing done, there is but little to do outside of getting up the necessary supply of wood and feeding and caring for the stock. And, while this may require considerable work, there is always more or less time that can be used to good advantage in hauling out and scattering manare. Other things being equal, the largest benefit can be derived by scattering broadcast, direct from the wagon on plowed land. The more soluble portions will be taken up by the soil and be retained much more fully than in unplowed land, and the crops will derive greater benefit from the application. A still further advantage is in placing the soil in much better condition to be benefited by the action of the air, sun, rain and

snow. And, while it is not a good plan to have a naked fallow for any length of time in summer, a considerable benefit may be derived by thorough plowing in the fall and allowing it to be exposed. This is es-pecially the case when the soil has been plowed deeper than before, or new soil is turned up for the first time. There is always more or less plant food in the soil that is in an unavailable condition, and fall plowing aids materially in bringing this into a condition to be used. So that, considering all the advantages, it should be made an item to plow all the land intended for spring crops in the fall, and as early as the work can well be done.

Clematis.

Vick's Magazine. Too much cannot be said in favor of this most popular climber. Indeed, next to the rose, it bids fair to become the popular flowering plant of the day. Not only are its flowers unique in appearance, embrac-ing a great variety of color, but they afford constant pleasure, the more so since, if dif-ferent varieties are cultivated, one need not be without their bloom the entire season. It has also the merit of being entirely hardy, a rapid climber and most profuse bloomer. I have seen them, in the larger varieties, covered entirely by their mass of

oloom, presenting a sight captivating in the extreme. The colors embrace the most beautiful tints of blue, purple, lavender, scarlet and white; some of the flowers in the larger blooming varieties being quite six inches or more in diameter, and very showy. With careful training a strong plant will attain to a considerable height the first season, often covering an entire frame or trellis, and whether trained over lattice work or pillars, or left trailing upon the ground, their large, star-shaped flowers are produced in the greatest numbers from the last of May to October. Old rock-beds are a capital place for this rapid climber, and several varieties planted together and clambering over the rough surface of the rocky heap will soon turn it into a gorgeous mass of rich bloom.

If barbed wire is used to confine hogs it need not be very high. The bottom wire should be about four inches from the ground and the next wire ten inches above it. If sheep are it closed the strands should be six inches apart for three feet from the ground. as it requires a close wire fence to contine

THE FAIR SEASON OF 1889.

The following is a list of county and district fairs to be held in Indiana, this year, with the location, date and secretary's name of each.

COUNTY FAIRS. Daviess-Washington, Sept. 23 to 28, Jas. C. Lavelle, secretary.

Dubois-Huntingburg, Sept. 16 to 21, W. D. Hamilton, secretary. Elkhart—Goshen, Sept. 24 to 27, C. L. Landgreaver, secretary.

Huntington-Huntington, Sept. 17 to 21, Leon
T. Bagiey, secretary.

Jackson-Brownstown, Sept. 23 to 27, W. L. Benton, secretary.

Jay-Portland, Oct. 1 to 4, L. L. Gilpin, secretary. Johnson-Franklin, Sept. 17 to 21, W. S. Young, secretary. Knox-Vincennes, Sept. 30 to Oct. 5, James W. Emison, secretary.

Lake—Crown Point, Oct. 1 to 4, Walter L. Allman, secretary.

Monroe—Bloomington, Sept. 16 to 20, Geo. P.
Campbell, secretary.

Marshall—Plymouth, Sept. 24 to 27.

Noble—Ligonier, Oct. 8 to 11, Eli B. Gerber,

Secretary.

Perry--Rome, Sept. 30 to Oct. 5, Walton Wheeler, secretary.

Porter--Valparaiso, Sept. 24 to 27, E. S. Beach, Posey-New Harmony, Sept. 16 to 20, E. V Johnson, secretary.

Spencer—Rockport, Sept. 23 to 28, Henry
Hoch, secretary.

Spencer—Chrisney, Sept. 30 to Oct. 5, T. R.
Austin, secretary.

Steuben—Angola, Sept. 21to 27, F. McCartney, wabash-Wabash, Sept. 21 to 27, E. W. Powell, Secretary. Warrick-Boonville, Oct. 7 to 12, Wm. L.

Barker, secretary. DISTRICT FAIRS. Acton Fair Association—Acton, Marion, Sept. 10 to 24, T. M. Richardson, Secretary.

Bloomfield—Sept. 10 to 21, Bloomfield, Otto F. Herold, secretar Eastern Indiates A. Stural-Kendallville, Noble, Sept. 30 to Oct. 4. J. & Conlogue, secre-

Edinburg Fair and Trotting Association—Edinburg, Johnson, Oct. 1 to 4, W. A. Breeding, Secretary.
Fairmount Union-Fairmount, Grant, Sept. 16 Fairmount Union—Fairmount, Grant, Sept. 16
to 20, E. H. Ferree, secretary.

Fountain, Warren and Vermillien—Covington,
Fountain, Sept. 16 to 20, R. W. Miles, secretary.

Francesville Agricultural—Francesville, Pulaska, Oct. 1 to 4, W. A. Brewer, secretary.

Northeastern Indiana—Waterloo, DeKalb, Oct.

6 to 10, M. Kiplinger, secretary.

North Indiana and Southern Michigan—South
Bend, St. Joseph, Sept. 16 to 20, C. G. Towle,
secretary.

Northern Indiana and Southern Michigan Exposition Association—Warsaw, Koscinsko, Sept.

position Association-Warsaw, Koscinsko, Sept. 16 to 20, H. D. Heagy, secretary.

North Manchester Tri-County-North Manchester, Wabash, Sept. 30 to Oct. 3, B. F. Clemans,

Orleans Agricultural—Orleans, Orange, Sept.

25 to 28, John J. Lingle, secretary.

Poplar Grove Agricultural. Horticultural and
Mechanical—Poplar Grove, Howard, Oct. 1 to 5,

R. T. Barbour, secretary.

Southern Indiana District—Mount Vernon, Po-

sey, Sept. 23 to 28, Ellwood Smith, secretary. Urmeyville Agricultural-Urmeyville, Johnson, Oct. 1 to 4. S. W. Dungan, secretary. Vermillion Joint Stock-Newport, Vermillion, Sept. 30 to Oct. 5, Lewis Shepard, secretary.
Washington and Clark-Pekin, Washington,
Sept. 17 to 20, William T. Baker, secretary.

STATE AND INDEPENDENT FAIRS. Berks County Agricultural and Horticultural Society—Reading. Pa., Sept. 17 to 20, Cyrus T, Fox, secretary, Reading, Pa. Butler County Agricultural Society—Hamilton, O., Oct. 7 to 11, C. Rothenbush, secretary, Ham-Canada's Exposition—Toronto, Can., Sept. 9 to 21, H. J. Hill, secretary, Toronto, Can. Colfax County Agricultural Society—Schuyler, Neb., Sept. 18 to 20, M. L. Duniap, secretary, Schuyler, Neb.

Dakota (First District)—Aberdeen, Dak., Sept. 23 to 27, C. L. Downey, secretary, Ashton, Dak. Dakota (Second District)—Grand Forks, Dak., Sept. 17 to 21, Gerald Pierce, secretary, Bismarck, Dak. Davies County—Owensboro, Ky., Oct. 8 to 12, John W. Carter, secretary, Owensboro, Ky. Georgia—Macon, Oct. 28 to Nov. 1, Robt. A. Nisbet, secretary, Macon. Great Central Fair—Hamilton, Ont., Sept 23 to 27, C. R. Smith, secretary, Hamilton, Ont.
Hillsdale County—Hillsdale, Mich., Oct. 1 to 4,
J. F. Fitzsimmons, secretary, Hillsdale. Indiana—Indianapolis, Sept. 23 46 28, Alex. Heron, secretary, Indianapolis. Illinois—Peoria, Sept. 23 to 27, W. C. Garrard, pringfield, secretary. Kansas-Topeka, Sept. 16 to 21, E. G. Moon, Topeka, secretary. Louisiana-Shreveport, Oct. 8 to 14, John J. Horan, Shreveport, secretary.
Pueblo State Fair—Pueblo, Col., Oct. 3 to 9, R. J. Bruner, Pueblo, secretary. Southeastern District—Cape Girardeau, Mo., Oct. 15 to 19, E. H. Engleman, Cape Girardeau,

St. Louis-St. Louis, Oct. 7 to 12, Arthur Uhl, St. Louis, secretary. Texas-Dallas, Oct. 15 to 27, Claude A. Cour,



RAILWAY TIME-TABLES.

DENNSYLVANIA LINES-THE DIRECT AND POPULAR PASSENGER ROUTES.
Trains leave and arrive at Indianapolis as follows: PANHANDLE ROUTE—EAST.

Leave for Pittsburg & N. Y. 4:30 am, 3:00 pm, 5:10 pm

"Richmond & Columbus 9:00 am, 4:00 pm

Ar. from N. Y. & Pittsbg. 11:40 am, 6:50 pm, 10:20 pm

"Columbus, Richmond, etc., 9:40 am, 3:50 pm

Sleepers to Pittsburg and New York without change. CHICAGO DIVISION. Leave for Chicago and Northwest 11:35 am, 11:20 pm Arrive from Chicago and Northwest 3:25 am, 2:15 pm

J., M. & I. B. R. -SOUTH. Leaves for Louis-ville & the South 4:00 am, 8:45 am, 3:25 pm, 6:25 pm Ar, from Louis-v'le & the South 10:00 am, 11:25 am, 5:45 pm, 10:55 pm

L & V. R. R.-SOUTHWEST. Cairo Express, Arrive...... 5:00 pm Pullman Sleepers. INDIANAPOLIS TO DETROIT INCHMATE HABILTON GRAYTONER

WITHOUT CHANGE, Commencing Sept. 16. \$8.50 Detroit and Return, all rail.

\$7.60 Detroit and Return, via boat.

Account Detroit Exposition. Tickets sold Sept. 19 to 27. Good returning until Sept. 29. MONON ROUTE*

O I GUSTRILE NEW ALBANY & CHICAGO RY (G-The ONLY LINE running a MORNING TRAIN to Chicago, returning the same day. Leave Indian spolis 7:00 a.m., daily: returning, leave Chicago at 11:40 p. m., daily, arriving Indianapolis 7:59 a.m. Other trains leave as follows:
11:55 a.m. [except Sunday], arrive at Chicago at 11:15 p. m. [daily] arrive at Chicago at 7:10 a. m. 6:00 p. m. [daily], Monon Accommodation. Pullman Sleeping and Chair Cars on all through



Trains at Indianapolis Station. *11:15 p, m. Arrive, from West....*3:40 a m. 10:15 a m. 2:40 p m *Daily, City Ticket-Office, 42 Jackson Place. VANDALIA LINE-SHORTEST ROUTE TO ST.